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TITLE: Personal care or cosmetic oil in water emulsion comprises xanthan and polyglucomannan polysaccharide stabilizer, useful in e.g. milks, lotions, creams and gels for moisturizing or cleansing skin

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PRIORITY-DATA:

1998US-0111440

December 8, 1998

1998GB-0026699

December 5, 1998

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200033806	June 15, 2000	E	052	A61K007/48 A1

INT-CL (IPC): A61K 7/48; C08L 5/00; C08L 5/14

ABSTRACTED-PUB-NO: WO 200033806A

BASIC-ABSTRACT:

NOVELTY - Personal care or cosmetic oil in water emulsion comprises:

- (i) an emulsifier stabilizer system;
- (ii) an emulsifier for the oil; and
- (iii) a xanthan polysaccharide and a polyglucomannan polysaccharide.

DETAILED DESCRIPTION¹ - INDEPENDENT CLAIMS are also included for:

(A) a dry blend emulsifier stabilizer formulation comprising (a) an oil emulsifier; and (b) a xanthan polysaccharide and a polyglucomannan polysaccharide as an oil in water emulsion stabilizer;

(B) the use of a xanthan polysaccharide and a polyglucomannan polysaccharide as an emulsifier stabilizer system in personal care or cosmetic oil in water emulsions.

USE - As emulsifiers and emulsions for personal care or cosmetic products such as skin creams and milks for e.g. cleansing or moisturizing the skin or in sunscreens.

ADVANTAGE - The stabilizer provides stable emulsions without dominating system rheology, particularly viscosity and thus can be formulated as milks and lotions as well as creams or gels.

Full	Title	CIT.1	REV.1	CLS.1	DEF.1	DRAW.1

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